agencies, Water quality, Water zoning, Conservation of water, Flood Control and Management, Land Erosion by sea or river, Drought Management, Science & Technology and Training.

Allocation of Funds for Irrigation Projects in Orissa

3356. SHRI SANATAN BISI: Will the PRIME MINISTER be pleased to state:

(a) the total amount released to the Government of Orissa towards extension, renovation and modernisation of irrigation projects during Eighth Five year plan;

(b) whether any monitoring was conducted during the aforesaid period by an Central team; and

(c) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI SOMPAL): (a) During eighth five year plan (1992-97), an amount of Rs. 192.79 crores was allocated by the Planning Commission towards the Extension, Renovation and Modernisation of Irrigation Projects of Orissa.

(b) and (c) Yes, Sir. Central team from Central Water Commission conducted monitoring during aforesaid period on Ist and 2nd November, 1996 and suggested various measures to be taken for early completion of projects.

Creation and Utilisation of Irrigation Potential

3357. SHRI SANATAN BISI: Will the PRIME MINISTER be pleased to state:

(a) whether the target of creating irrigation potential and its utilisation has been achieved during Eighth Plan; and

(b) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI SOMPAL): (a) No, Sir.

(b) Does not arise.

Status of Major Irrigation Projects in Gujarat

3358. SHRIMATI URMILABEN CHIMANBHAI PATEL: Will the PRIME MINISTER be pleased to state:

(a) which are the incomplete major irrigation projects of Gujarat;

(b) when they were taken up and expected to be completed:

(c) the reasons for the delay;

(d) what was their original cost and what would be its actual cost at the time of completion; and

(e) how many such incomplete projects are there in each States and what will be their cost, State-wise?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI SOMPAL): (a) to (d) The required information regarding incomplete major irrigation projects, their date of start, original cost, latest cost and the reasons for delay are given in Statement-1. (*See below*)

(e) The statewise detail of incomplete projects and their cost is given in Statement-2. (*See below*)

Statement-I

Status of Major Irrigation Projects in Gujarat

(Amount in Rs. crores)

S.No.	Name of the Project	Plan of Start	Plan of Completion Target		Estimated Cost		Main Reason for delay
			Orignal	Revised	Original	Latest	
1	2	3	4	5	6	7	8
1.	Damanganga	IV	VI	IX	24.40 (1972)	235.06	1. Paucity of funds.
2.	Panam	IV	VI	IX	10.66 (1971)	106.79	2. Land acquisition problems.
3.	Sabarmati	IV	VI	IX	17.59 (1971)	123.57	3. R&R problems.
4.	Karjan	V	VII	IX	37.20 (1977)	280.98	4. Non-clearance of forest land.
5.	Sukhi	V	VII	IX	23.11 (1977)	121.36	
6.	Sipu	AP 78-80	VII	IX	18.80 (1980)	102.44	
7.	Watrak	IV	VI	IX	43.71 (1992)	63.77	
8.	Sardar Sarovar	VI	X	Beyond IX	6406.04 (1988)	22176.95	
9.	Zankhari	VI	VIII	-do-	18.70 (1982)	90.00	

Statement 2

Incomplete Projects in each State

S.No.	Name of State/ Union Territory	Number	Latest Estimated Cost (Rs. in Cores)
1.	Andhra Pradesh	12	10131.32
2.	Arunachal Pradesh	—	—
3.	Assam	4	432.82
4.	Bihar	16	7115.63
5.	Goa	2	678.59
6.	Gujarat	9	23300.91
7.	Haryana	3	911.75
8.	Himachal Pradesh	1	150.78
9.	Jammu & Kashmir	1	151.18
10.	Karnataka	14	10583.99
11.	Kerala	7	1879.50
12.	Madhya Pradesh	25	8420.15
13.	Maharashtra	36	12958.17
14.	Manipur	2	324.65
15.	Meghalaya	—	—
16.	Mizoram	—	—
17.	Nagaland	1	111.02

S.No.	Name of State/ Union Territory	Number	Latest Estimated Cost (Rs. in Cores)
18.	Orissa	6	4974.61
19.	Punjab	1	753.54
20.	Rajasthan	8	4692.01
21.	Sikkim	—	—
22.	Tamil Nadu	—	—
23.	Tripura	—	—
24.	Uttar Pradesh	18	7454.88
25.	West Bengal	4	2032.41
	Union Territories		
1.	Andaman & Nicobar Island		
2.	Chandigarh		
3.	Dadra & Nagar Haveli		
4.	Daman & Diu		
5.	Delhi	Nil	Nil
6.	Lakshdweep		
7.	Pondichery		
	TOTAL	170	97057.91

Projects for Comprehensive Flood Management

3359. SHRIMATI URMILABEN CHIMANBHAI PATEL: Will the PRIME MINISTER be pleased to state:

(a) the projects identified by Brahmaputra Board for comprehensive flood management;

(b) since when the Board is operating and what is the amount incurred till now;

(c) on how many projects the actual construction work has started and at what level;

(d) what will be its total cost and how many years will it take to complete the projects;

(e) what will be their actual benefits;

(f) whether there is any plan to take services of private agencies; and

(g) if so, what will be its modality?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI SOMPAL): (a) The Master Plans prepared by Brahmaputra Board identified 13 multipurpose and 33 drainage projects for comprehensive flood managment of North Eastern region.

(b) Brahmaputra Board was established in December, 1981 under an act of Parliament. The total grant in aid provided yearwise from 1981-82 till the end of 1997-98 in crore of Rs. are: 0.10, 2.00, 10.20, 6.50, 8.00, 7.00, 5.75, 5.00, 6.65, 4.82, 9.02, 8.08, 8.15, 6.20, 9.26, 9.15, 12.65 respectively.

(c) Brahmaputra Board has taken up for construction one Drainage Scheme namely Harrang Drainage scheme in Assam, since March 1998. Pre-construction activities and procurement of tools and plants, have commenced.

(d) The Harrang Drainage scheme, costing Rs. 10.81 crore is scheduled to be completed in about five years period.

(e) After implementation of Harrang Drainage scheme, an area of about 11,000 ha. will benefit from absence of drainage congestion and would be available for cultivation.

(f) No, Sir.

(g) Does not arise.